

Substitute Specification

CLAIMS

I claim:

1. (Currently amended) Apparatus for dental treatment, comprising:

a base;

a treatment unit, said treatment unit being comprised of one or more treatment instruments and one or more lines for supply of water, air and electricity; and

a connecting piece positioned between said base and said treatment unit, said treatment unit being able to be disconnected from and connected to said base.

2. (Currently amended) Apparatus according to claim 1, wherein said connecting piece is comprised of a first part and a second part, each part being provided with cooperating connector parts for the supply of water, air and electricity,

wherein, when the first and second parts are coupled to each other, the connector parts are connected to each other so that a lead-through of water, air and electricity from said base to said treatment unit is established,

wherein said second part is provided with an opening through which a drawing pen is movable, said drawing pen at one outer end being fixed to a cable and at another outer end being provided with an inner flanged edge and an outer flanged edge, said outer flanged edge being spaced from said inner flanged edge,

wherein a spring is provided in between said inner flanged edge and said second part, said drawing pen being supported on said second part and being drawn against spring force through the opening by said cable,

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wherein said first part is provided with a first opening having a diameter, said first opening being mobile over said outer flanged edge, while said first opening extends into a second opening, said second opening having a diameter smaller than a diameter of said outer flanged edge but larger than a diameter of said drawing pen, and

wherein, when said first part with said second opening is placed in between the flanged edges and leans against the outer flanged edge by pulling said cable, said first part is moved towards said second part, the connector parts being coupled to each other.

3. (Currently amended) Apparatus according to claim 2, wherein said second part is provided with a sleeve said drawing pen being movable in said sleeve, while said spring is supported on said second part by said sleeve.

4. (Currently amended) Apparatus according to Claim 2, wherein said first part or said second part is provided with at least two guide pens, and wherein the part, without at least two guide pens, is provided with at least two guide holes, the guide pens being received in the guide holes, said first part and said second part being connected to each other in a fixed position.

5. (Currently amended) Apparatus according to claim 4, wherein the guide pens are conical pens.

6. (Currently amended) Apparatus according to claim 4, wherein the guide pens have a length such that outer ends thereof extend beyond said inner flanged edge of said drawing pen when said drawing pen is pushed out by said spring.

7. (Currently amended) Apparatus according to claim 4, wherein the guide holes have guide slots extending therein and receive outer ends of the guide pens, and wherein said outer ends of the

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guide pens are forced into the guide holes when the parts are being connected to each other and said drawing pen is being moved from said first opening into said second opening.

8. (Currently amended) Apparatus according to Claim 2, wherein the connector parts for the electrical current supply are provided in top of the parts.

9. (Currently amended) Apparatus according to Claim 2, wherein the connector parts for the supply of the electrical current are provided above the connector parts for the supply of water.

10. (Currently amended) Apparatus according to Claim 2, wherein the openings are provided centrally in the parts.

11. (Currently amended) Apparatus according to Claim 2, wherein the inner flanged edge and the outer flanged edge of the drawing pen have a space therebetween, said space being larger than a thickness of said first part, such that said first part fits closely therein between.

12. (Currently amended) Apparatus according to Claim 2, wherein said inner flanged edge has a diameter larger than a diameter of said first opening in said first part.